

## Electronic Acknowledgement Receipt

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<b>Confirmation Number:</b>	2998
<b>Title of Invention:</b>	OFDM COMMUNICATIONS METHODS AND APPARATUS
<b>First Named Inventor/Applicant Name:</b>	Rajiv Laroia
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**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/Message Digest	Multi Part/.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed (SB/08)	060542_2009-12-04_IDS.pdf	1407853 b225010ec917ef170ba946e645d3dc0f738c40dd	no	4
<b>Warnings:</b>					
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2	NPL Documents	Performance_Comparison_of_Different_Multiple_Access_Schemes_for.pdf	322724 1b42464a60ff261240a7b6e17ea1cf5468117cf760	no	5
<b>Warnings:</b>					
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3	NPL Documents	MULTICARRIER_SPREAD_SPECTRUM_AND_ITS_RELATIONSHIP_TO_SINGLE_CARRIER_TRANSMISSION.pdf	762672 932075109385d7f137abebf8e3144d3cd22cf	no	4
<b>Warnings:</b>					
<b>Information:</b>					
4	NPL Documents	Interleave_FDMA_a_new_spectrum_multiple_access_scheme.pdf	2897249 4fbec0ff9a48d7ef82280107cfa1100a9ffec2	no	5
<b>Warnings:</b>					
<b>Information:</b>					
5	Fee Worksheet (PTO-875)	fee-info.pdf	30342 a643041ad4ff1c5e8b7158bb09809fcff7ae6b641	no	2
<b>Total Files Size (in bytes):</b>					5420840

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

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**New International Application Filed with the USPTO as a Receiving Office**

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